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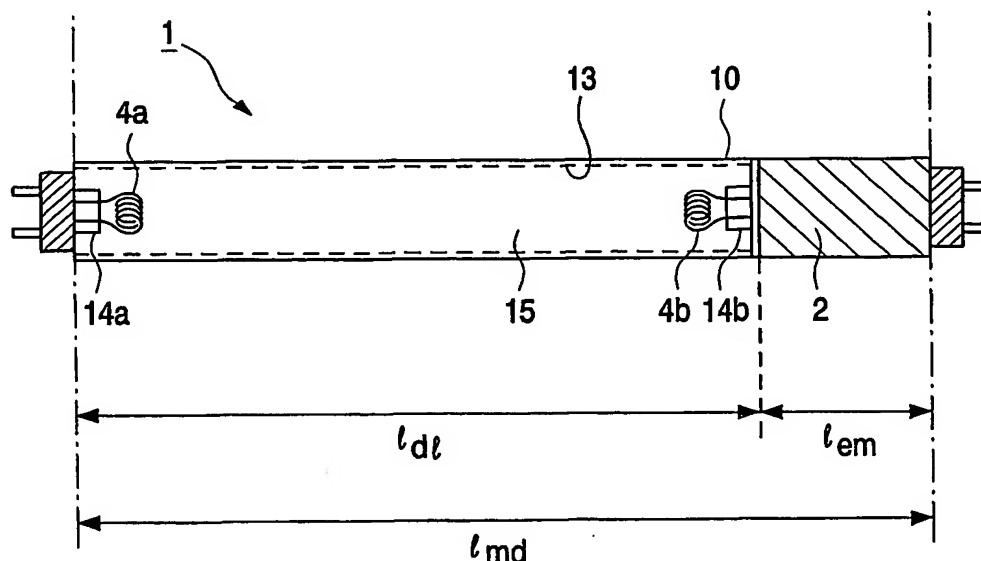
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- (71) Applicant (for all designated States except US): KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): NELSON, Gregory, J. [US/TH]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). JIRAVORAPATE, Taworn [TH/TH]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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(54) Title: ASSEMBLY OF A FLUORESCENT LAMP AND AN EXTENSION MEANS



(57) Abstract: An energy-saving assembly of an elongate low-pressure mercury vapor discharge lamp (1) and at least one elongate extension means (2). The low-pressure mercury vapor discharge lamp comprises a light-transmitting discharge vessel (10) enclosing, in a gastight manner, a discharge space (15) provided with a filling of mercury and a rare gas mixture. The rare gas mixture comprises at least 50% by volume of krypton. The discharge vessel is provided with a luminescent layer (13). Electrodes (4a; 4b) are arranged in the discharge space for maintaining a discharge in the discharge space. The extension means are provided for connection to the low-pressure mercury vapor discharge lamp. The extension means comprises an inductance (3). The length of the low-pressure mercury vapor discharge lamp together with the length of the extension means is adapted to fit a pre-determined mounting distance of low-pressure mercury vapor discharge lamps.

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